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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/566,711	03/15/2006	Mutsumi Motouri	80621035	9012
466 YOUNG & TI	7590 07/03/200 HOMPSON	8	EXAM	UNER
209 Madison S		WARE, DEBORAH K		
Suite 500 ALEXANDRI	A. VA 22314		ART UNIT	PAPER NUMBER
	.,		1651	
			MAIL DATE	DELIVERY MODE
			07/03/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
10/566,711	MOTOURI ET AL		
Examiner	Art Unit		
DEBBIE K. WARE	1651		

Office Action Gammary		Examiner	Art Unit	1				
		DEBBIE K. WARE	1651					
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ac	Idress				
Period fo	or Reply							
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA- misions of time may be available under the provisions of 37 CFR 1.33 period for reply is specified above, the maximum statutory period period for reply is specified above, the maximum statutory period period period period period for reply with the period for reply with by statute, reply received by the Office later than three months after the maining departed term adjustment, See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim- till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	N. nely filed the mailing date of this o D (35 U.S.C. § 133).	,				
Status								
1)	Responsive to communication(s) filed on							
2a)□	This action is FINAL . 2b)⊠ This	action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) 1 and 2 is/are pending in the application	on.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	Claim(s) is/are allowed.							
6)⊠	◯ Claim(s) <u>1 and 2</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restriction and/or	election requirement.						
Applicat	ion Papers							
9)	The specification is objected to by the Examiner	r.						
	The drawing(s) filed on is/are: a) acce		Examiner.					
	Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex-	aminer. Note the attached Office	Action or form P	ΓO-152.				
Priority (under 35 U.S.C. § 119							
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	⊢(d) or (f).					
	1. Certified copies of the priority documents	s have been received.						
	2. Certified copies of the priority documents	have been received in Application	on No					
	 Copies of the certified copies of the prior application from the International Bureau 	•	ed in this National	Stage				
* 5	See the attached detailed Office action for a list of	of the certified copies not receive	d.					
Attachmen								
1) Notice	ce of References Cited (PTO-892)	 Interview Summary 	(PTO-413)					

Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statement(s) (PTO/S5/08)

Paper No(s)/Mail Date 02/1/06 and 08/8/06.

Paper No(s)/Mail Date. 5) Notice of Informal Patent Application

6) Other: ___

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DETAILED ACTION

Claims 1-2 are presented for examination on the merits.

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statements

The information disclosure statements (IDSs) filed February 1, 2006 and August 8, 2006, fail to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each cited foreign patent document; each non-patent literature publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. The IDSs have been placed in the application file, but the information referred to therein has not been considered. It should be noted that the PCT was not available to the Examiner, thus, Applicants should provide copies of these references in English for consideration by the Examiner. A phone call was made to the Attorney's office but no contact was able to be made.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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Claims 1-2 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims are rendered vague and indefinite for the recitation of "digestion product thereof" because it is unclear what such product is per se. To simply recite a digestion product without identifying the product is insufficient to adequately described the claimed invention. The metes and bounds of the claims can not be determined.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Kato et al.

Claims are drawn to an osteogenesis promoter comprising lactoperoxidase. Also a drink comprising the same is claimed.

Kato et al teach an osteogenesis promoter which comprises lactoperoxidase, see column 4, lines 63-67 and Table 2 of column 5, and also lines 55-65 of column 5 and column 6, lines 1-11. Furthermore, a drink for promoting osteogenesis is disclosed, note column 7. lines 65-67.

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The claims are identical to the cited disclosure and are, therefore, considered to be clearly anticipated by the teachings of Kato et al.

All claims fail to be patentably distinguishable over the state of the art discussed above and cited on the enclosed PTO-892 and/or PTO-1449. Therefore, the claims are properly rejected.

No claims are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deborah K. Ware whose telephone number is 571-272-0924. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Wityshyn can be reached on 571-272-0926. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/Deborah K. Ware/ Deborah K. Ware Examiner 1651 June 20, 2008